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## TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	10/768,443
Filing Date	January 30, 2004
First Named Inventor	Ware
Art Unit	2829
Examiner Name	Nguyen, T.
Attorney Docket Number	RAMB-01033US1

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Postcard
<div>Remarks</div>		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Vierra Magen Marcus & DeNiro LLP		
Signature			
Printed name	Kirk J. DeNiro		
Date	May 24, 2006	Reg. No.	35,854

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application	)	<u>PATENT APPLICATION</u>
	)	
Inventors: Frederick Ware, et al.	)	
	)	
Application No.: 10/768,443	)	Art Unit: 2829
	)	
Filed Date: Jan. 30, 2004	)	Examiner: Nguyen, T.
	)	
Title: METHOD AND APPARATUS FOR TEST	)	Customer No.: 38456
CHARACTERIZATION OF SEMICONDUCTOR	)	
COMPONENTS	)	

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*Kirk J. DeNiro* 5/24/06  
Kirk J. DeNiro, Reg. No. 35,854

Signature Date: May 24, 2006

**RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. §1.111**

Commissioner for Patents  
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Sir:

This RESPONSE is in reply to the outstanding Office action.

**AMENDMENTS to the CLAIMS** begin on Page 2 of this RESPONSE.

**REMARKS** begin on Page 28 of this RESPONSE.